USB 2.0 Data Transfer Cable
Model # AC-USBVST

User's Manual

Ver. 1.0

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1. Introduction

This Vista™ USB Link Adapter is specially designed to work with Windows Easy Transfer, a new feature on the most recent Windows operation system - Vista. It is a USB 2.0 host-to-host link adapter allowing you to migrate files and settings from an existing computer running Windows XP or Windows Vista to another new computer running Windows Vista. No additional driver and software are required on Windows Vista. With the adapter in conjunction with Windows Easy Transfer, users can transfer user accounts, files and program settings directly from one PC to another without having to transfer the files to intermediary data storage. For those who need bulk data backup/restore, synchronization or file sharing, it's an ideal transferring solution.

1.1 Features

- Works with Windows Easy Transfer
- Supports Windows Vista and XP SP2
- No additional driver and software required on Windows Vista
- Easy file sharing and data transfer between two PCs via USB port
- Full compliance with USB Specification Version 2.0 and 1.1
- Supports data transfer rate of up to 480 Mbps
- Supports suspend and resume power management features
- Supports two-way data transfer
- Bus powered from either USB port
- Suitable for laptop PC and SOHO environment

1.2 Package Contents

- Vista USB Link Adapter
- Installation CD for Windows XP SP2
- Quick Installation Guide

1.3 System Requirements

- Intel Pentium 1GHz or faster PC
- 128 MB RAM or higher
- USB port (2.0 port required for Hi-Speed transfer)
- Windows® Vista and XP SP2

2. Installation

On Windows Vista

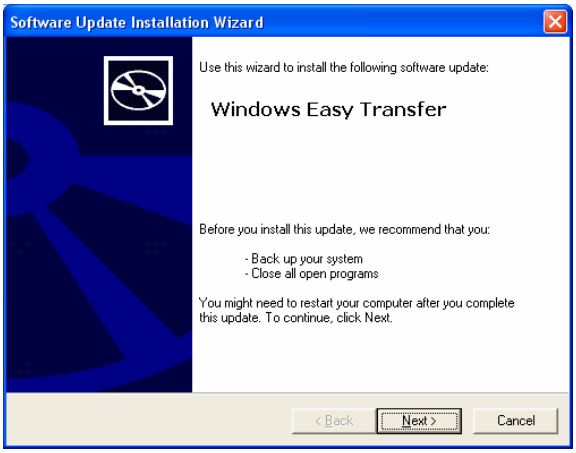
Simply plug the Data Transfer Cable to the USB port on your computer and it's ready to use. No further installation is required.

On Windows XP

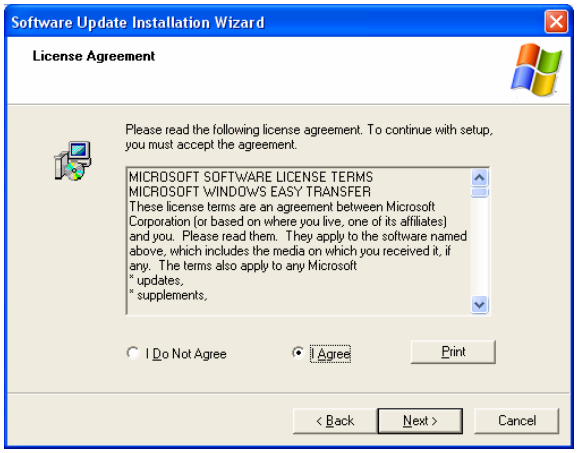
You must install Windows Easy Transfer first before you plug the adapter. Please follow the steps below to proceed.

Step 1 Insert the provided CD into your CD-ROM drive. An autorun screen will automatically pop up. Click "Install Windows Easy Transfer"

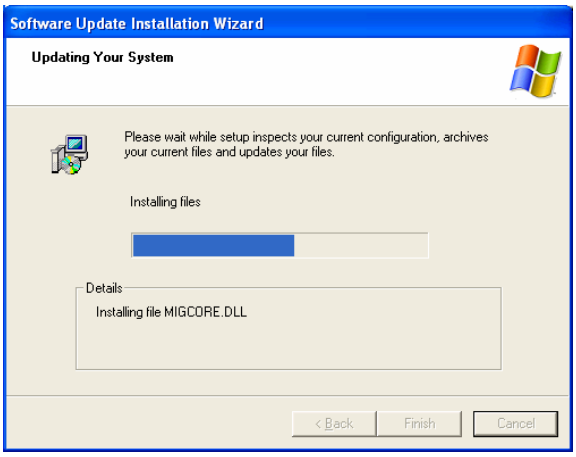
Step 2 Click **Next** to proceed.


Software Update Installation Wizard
Use this wizard to install the following software update:
Windows Easy Transfer
Before you install this update, we recommend that you:
- Back up your system
- Close all open programs
You might need to restart your computer after you complete this update. To continue, click Next.
< Back
Next >
Cancel

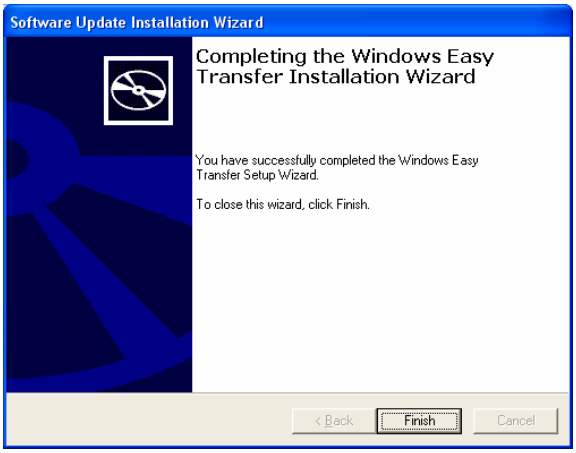
Step 3 After reading the license agreement, select **I Agree** and click **Next**.


Software Update Installation Wizard
License Agreement
Please read the following license agreement. To continue with setup, you must accept the agreement.
MICROSOFT SOFTWARE LICENSE TERMS
MICROSOFT WINDOWS EASY TRANSFER
These license terms are an agreement between Microsoft Corporation (or based on where you live, one of its affiliates) and you. Please read them. They apply to the software named above, which includes the media on which you received it, if any. The terms also apply to any Microsoft
* updates,
* supplements,
I Do Not Agree
I Agree
Print
< Back
Next >
Cancel

Step 4 Wait while the installation is proceeding.



Step 5 Click **Finish** to complete the installation.


Software Update Installation Wizard
Completing the Windows Easy Transfer Installation Wizard
You have successfully completed the Windows Easy Transfer Setup Wizard.
To close this wizard, click Finish.
< Back
Finish
Cancel

Step 6 Plug one end of the Data Transfer Cable to the USB port on your XP computer. When Easy Transfer Cable screen appears, you may select Transfer files and settings to launch Windows Easy Transfer or select Take no action as required.

Easy Transfer Cable
Windows can perform the same action each time you connect this device.
What do you want Windows to do?
Transfer files and settings using Windows Easy Transfer
Take no action
Always perform the selected action
OK
Cancel

3. Using Windows Easy Transfer

3.1 Launch Windows Easy Transfer on Both Computers

Windows Easy Transfer is a Windows-based utility that allows two computers to transfer files and settings from a computer running Windows XP, or Windows Vista to another computer running Windows Vista.

To use Windows Easy Transfer, make sure you plug the adapter into the USB ports on both computers and then start Windows Easy Transfer on ***both*** computers.

Step 1 To start the utility:

On Windows Vista:

Select **Start** > **Programs** > **Accessories** > **System Tools** > **Windows Easy Transfer**.

On Windows XP:

Select **Start** > **Programs** > **Windows Easy transfer**.

Step 2 After launching Windows Easy Transfer, just follow the on-screen instructions. Pay attention to the following notices when you are using the utility:

Step 3 You must launch Windows Easy Transfer on both computers on which you want to transfer files/settings so that they can detect each other.

Step 4 Transfer can only be made from Windows XP/Vista to Windows Vista. You **cannot transfer files/settings from Vista to XP**.

Step 5 When prompted to choose a transferring media, select USB cable.

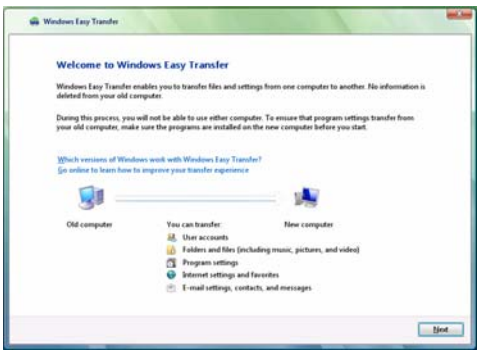
Note: You can only transfer files/settings between operation systems using the same language. For example, you cannot transfer files/settings from a Spanish system to an English system.

3.2 Transfer Example

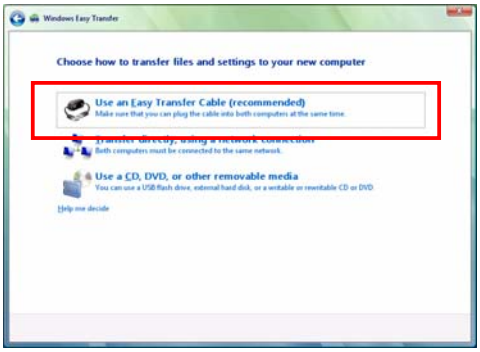
The following example demonstrates how to transfer files from Windows XP to Windows Vista. (Some of the screenshots may not appear; actual screens that appear on your computer depend on your selection and usage)

Windows XP

1. Click **Next**.

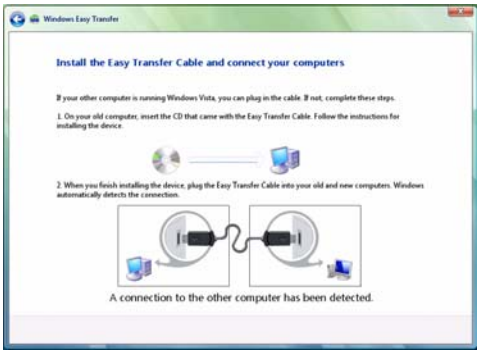

Windows Easy Transfer
Welcome to Windows Easy Transfer
Windows Easy Transfer enables you to transfer files and settings from one computer to another. No information is deleted from your old computer.
During this process, you will not be able to use either computer. To ensure that program settings transfer from your old computer, make sure the programs are installed on the new computer before you start.
Which versions of Windows work with Windows Easy Transfer?
Go online to learn how to improve your transfer experience
Old computer
You can transfer:
New computer
User accounts
Folders and files (including music, pictures, and video)
Program settings
Internet settings and favorites
E-mail settings, contacts, and messages
Next

2. Select **Use an Easy Transfer Cable**.


Windows Easy Transfer
Choose how to transfer files and settings to your new computer
Use an Easy Transfer Cable (recommended)
Make sure that you can plug the cable into both computers at the same time.
Use a CD, DVD, or other removable media
You can use a USB flash drive, external hard disk, or a writable or rewritable CD or DVD
Help me decide

3. At this point you should wait until the message "**A connection to the other computer has been detected**" appears at the bottom.

   The message appears only when the same screen appears on the other computer and will soon disappear.

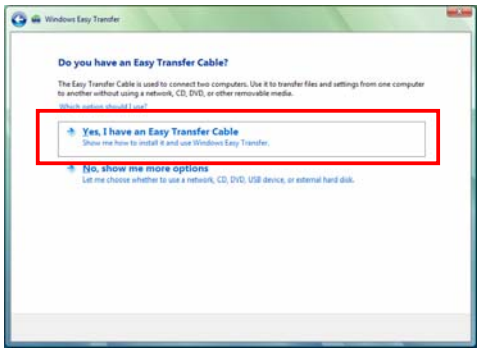

Windows Easy Transfer
Install the Easy Transfer Cable and connect your computers
If your other computer is running Windows Vista, you can plug in the cable. If not, complete these steps.
1. On your old computer, insert the CD that came with the Easy Transfer Cable. Follow the instructions for installing the device.
2. When you finish installing the device, plug the Easy Transfer Cable into your old and new computers. Windows automatically detects the connection.
A connection to the other computer has been detected.

Windows Vista

1. Click **Next**.

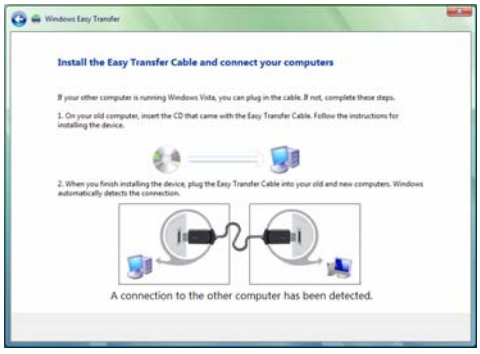
Windows Easy Transfer
Welcome to Windows Easy Transfer
Windows Easy Transfer enables you to transfer files and settings from one computer to another. No information is deleted from your old computer.
During this process, you will not be able to use either computer. To ensure that program settings transfer from your old computer, make sure the programs are installed on the new computer before you start.
Which versions of Windows work with Windows Easy Transfer?
Go online to learn how to improve your transfer experience
Old computer
You can transfer:
New computer
User accounts
Folders and files (including music, pictures, and video)
Program settings
Internet settings and favorites
E-mail settings, contacts, and messages
Next

2. Select **Yes, I have an Easy Transfer Cable**.

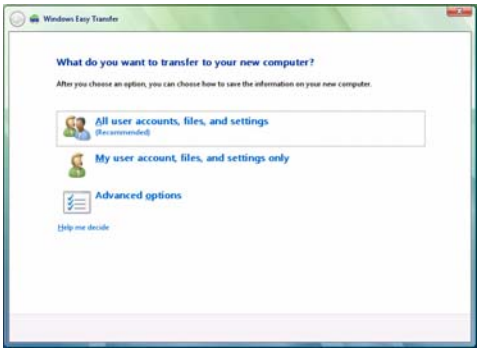

Windows Easy Transfer
Do you have an Easy Transfer Cable?
The Easy Transfer Cable is used to connect two computers. Use it to transfer files and settings from one computer to another without using a network, CD, DVD, or other removable media.
Which option should I use?
Yes, I have an Easy Transfer Cable
Show me how to install it and use Windows Easy Transfer.
No, show me more options
Let me choose whether to use a network, CD, DVD, USB device, or external hard disk.

3. Wait until the message "**A connection to the other computer has been detected**" appears at the bottom.

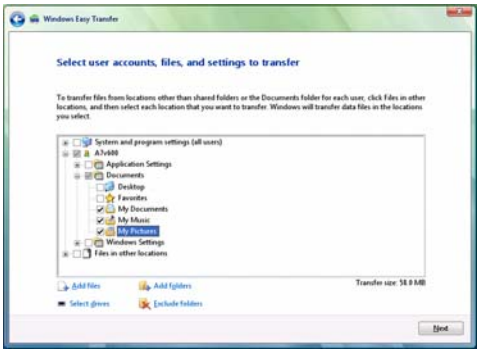
   Once the connection message is displayed, this screen will soon disappear.


Windows Easy Transfer
Install the Easy Transfer Cable and connect your computers
If your other computer is running Windows Vista, you can plug in the cable. If not, complete these steps.
1. On your old computer, insert the CD that came with the Easy Transfer Cable. Follow the instructions for installing the device.
2. When you finish installing the device, plug the Easy Transfer Cable into your old and new computers. Windows automatically detects the connection.
A connection to the other computer has been detected.

4. Select the transfer item as required. In our example, we select **Advanced options** to customize the selection.


Windows Easy Transfer
What do you want to transfer to your new computer?
After you choose an option, you can choose how to save the information on your new computer.
All user accounts, files, and settings
(Recommended)
My user account, files, and settings only
Advanced options
Help me decide

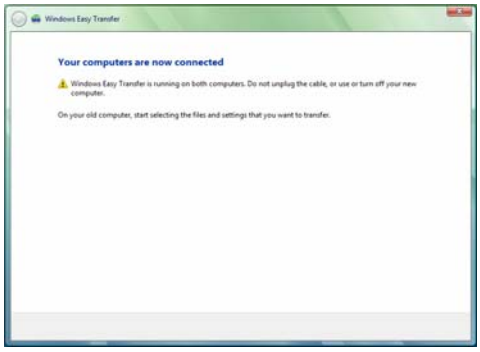
5. Select the folders you want to transfer and click **Next**.


Windows Easy Transfer
Select user accounts, files, and settings to transfer
To transfer files from locations other than shared folders or the Documents folder for each user, click Files in other locations, and then select each location that you want to transfer. Windows will transfer data files in the locations you select.
System and program settings (all users)
A7v600
Application Settings
Documents
Desktop
Favorites
My Documents
My Music
My Pictures
Windows Settings
Files in other locations
Add files
Add folders
Select drives
Exclude folders
Transfer size: 58.0 MB
Next

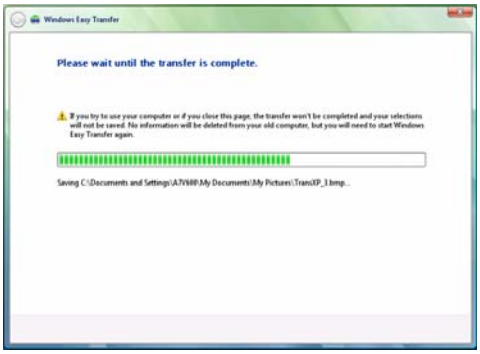
6. This screen only appears if account-related items are selected in previous step. Select whether to transfer files to existing or new account on your target computer. Then click **Next**.

Windows Easy Transfer
Type a new user name or click a name in the list
To create an account on the new computer, type a user name. You can type the same name or a new name for an account on the old computer.
User account on the old computer:
User account on the new computer:
A7V600
test1
If you create a new account, the password is not transferred to the new computer. You will be prompted to create a password for the account the first time that you log on to the new computer.
Next

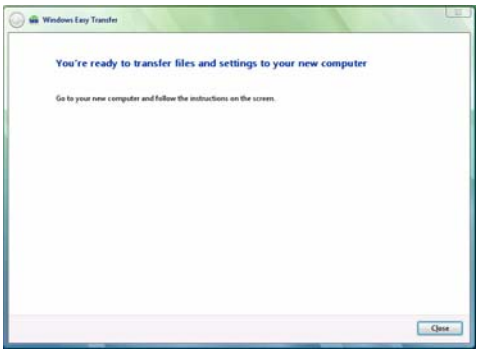
4. When this screen appears, stop at this point.


Windows Easy Transfer
Your computers are now connected
Windows Easy Transfer is running on both computers. Do not unplug the cable, or use or turn off your new computer.
On your old computer, start selecting the files and settings that you want to transfer.

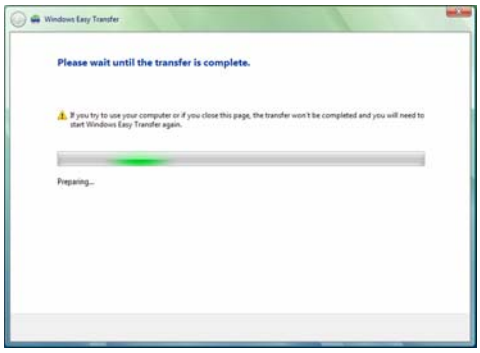
7. Now the transfer will start. Wait until the transfer is complete. At this stage, your target computer may receiving files as shown opposite.


Windows Easy Transfer
Please wait until the transfer is complete.
If you try to use your computer or if you close this page, the transfer won't be completed and your selections will not be saved. No information will be deleted from your old computer, but you will need to start Windows Easy Transfer again.
Saving C:\Documents and Settings\A7V600\My Documents\My Pictures\TransXP_1.bmp...

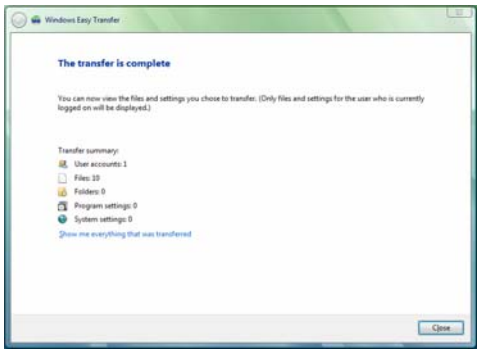
8. When this screen appears, click **Close** to exit the utility.


Windows Easy Transfer
You're ready to transfer files and settings to your new computer
Go to your new computer and follow the instructions on the screen.
Close

5. Wait until the transfer is complete.


Windows Easy Transfer
Please wait until the transfer is complete.
If you try to use your computer or if you close this page, the transfer won't be completed and you will need to start Windows Easy Transfer again.
Preparing...

6. When transfer is complete, a summary of transferred items will appear. Click **Close** to exit the utility.


Windows Easy Transfer
The transfer is complete
You can now view the files and settings you chose to transfer. (Only files and settings for the user who is currently logged on will be displayed.)
Transfer summary:
User accounts: 1
Files: 10
Folders: 0
Program settings: 0
System settings: 0
Show me everything that was transferred
Close

4. Specifications

Item	Descriptions
Interface	USB 2.0
Supported OS	Windows Vista and XP SP2
Upstream	Type A male connector
Downstream	Type A male connector
Power Mode	Bus powered
Cable Length	3 feet each way
Power Consumption	DC +5.0V from USB port directly Suspend mode current: <500uA Active mode current: <500uA
Regulation Compliance	CE, FCC

* Specification is subject to change without further notice.

5. Regulatory Compliance

FCC Conditions

This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference

(2) This device must accept any interference received, including interference that may cause undesired operation.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

WEEE Information

For EU (European Union) member users:
According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.

6. Appendix

Safety Instructions

Always read the safety instructions carefully

- Keep this User’s Manual for future reference
- Keep this equipment away from humidity

If any of the following situations arises, get the equipment checked by a service technician:

- The equipment has been exposed to moisture.
- The equipment has been dropped and damaged.
- The equipment has obvious sign of breakage.
- The equipment has not been working well or you cannot get it work according to User’s Manual.

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* Actual data throughput will vary. Network conditions and environmental factors lower actual data throughput rate. Specifications are subject to change without notice.

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